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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Cioffi et al.

(TI-27725.2)

Serial No. 10/052,194

Filed: January 17, 2002

Conf. No. 9116

Group Art Unit: 2662

Examiner:

For: Method and Apparatus for Coordinating Multi-Point to Point Communications in a Multi-

Tone Data Transmission System

PRELIMINARY AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Introductory Comments:

Please amend this application, prior to its examination, as set forth in this paper. Entry of this amendment, and favorable reconsideration of this application, based on the following amendment and accompanying remarks is respectfully requested.

Amendment to the specification begins on page 2.

Applicants' remarks begin on page 3.



To:

Technology Center 2662

Facsimile Number: 703.872.9306

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From:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Cioffi et al.

Docket Number: TI-27725.2

Serial No.: 10/052,194

Art Unit: 2662

Filed: January 17, 2002

Examiner:

Method and Apparatus for Coordinating Multi-Point to Point

Communications in a Multi-Tone Data Transmission System

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703,872,9306 on the date shown below:

Rodney M. Anderson

4 May 2004

FACSIMILE COVER SHEET

X FACSIMILE COVER SHEET NEW APPLICATION DECLARATION ASSIGNMENT FORMAL DRAWINGS INFORMAL DRAWINGS CONTINUATION APP'N DIVISIONAL APP'N		X PRELIMINARY AMENDMENT (5 pages) EOT NOTICE OF APPEAL APPEAL ISSUE FEE REPLY BRIEF (IN TRIPLICATE) FEE TRANSMITTAL (1 page)
NAME OF INVENTOR(S): Lu et al. TITLE OF INVENTION: Method and Apparatus for Coordinating Multi- Point to Point Communications in a Multi-Tone		RECEIPT DATE & SERIAL NO.: Serial No.: 10/052,194 Filling Date: 1/17/2002
Data Transmission System TIFILE NO.: TI-27725.2	DEPOSIT ACCT. NO.: 20-0668	
FAXED: 4 May 2004 DUE: n/a ATTY/SECY: ALL/RMA		

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